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PTO-1390 (Rev. 07-2005)

Approved for use through 3/31/2007. OMB 0651-0021

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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TRANSMITTAL LETTER TO THE UNITED STATES

ATTORNEY'S DOCKET NUMBER

		n		GNATED/ELECTED	09894.0003-00						
	C			NING A SUBMISSI	U.S. APPLICATION NO (Known see 27 CFR 1.5)						
	ERNA F/CH2			APPLICATION NO. 08	INTERNATIONAL FILING DATE April 2, 2004	PRIORITY DATE CLAIMED April 4, 2003					
	LE OI				PART AND ALLOY USED FOR SAME						
	PLICA re RA	•	•	R DO/EO/US							
Арр	Applicant(s) herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:										
1.	\boxtimes	This	This is a FIRST submission of items concerning a filing under 35 U.S.C 371.								
2.		This	This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371.								
3. 4.		(5),	This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.								
5 .	⊠		The US has been elected (Article 31). A copy of the International Application as filed (35 U.S.C. 371 (c)(2)).								
J .	-	а.	p, ∪. □	••	I only if not communicated by the Internation	onal Bureau).					
		b.	⊠	has been communicated by	·						
		c.		is not required, as the appli	cation was filed with the United States Rec	ceiving Office (RO/US).					
6.	\boxtimes	An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)).									
		a.	\boxtimes	is attached hereto.							
		b.		has been previously submit	tted under 35 U.S.C. 154(d)(4).						
7.	\boxtimes	Ame	ndm	ents to the claims of the Inte	rnational Application under PCT Article 19	(35 U.S.C. 371 (c)(3)).					
		a.		are attached hereto (require	ed only if not communicated by the Interna	itional Bureau).					
		b.	b. 🗵 have been communicated by the International Bureau.								
		c.		have not been made; howe	ver, the time limit for making such amendr	ments has NOT expired.					
	7	d.		have not been made and w	ill not be made.						
8.		An E	An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371 (c)(3)).								
9.	\boxtimes	An oath or declaration of the inventor(s) (35 U.S.C. 371 (c)(4)).									
10.			An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371 (c)(5)).								
Item	ns 11	to 20) bel	ow concern document(s) o	or information included:						
11.		Info	mati	on Disclosure Statement und	ler 37 CFR 1.97 and 1.98						
12.	\boxtimes	An a	An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.								
13.	\boxtimes	A pr	A preliminary amendment.								
14.		An A	An Application Data Sheet under 37 CFR 1.76.								
15.		A St	A Substitute specification.								
16.		A po	A power of attorney and/or change of address letter.								
17.		A cc	A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 35 U.S.C. 1.821-1.825.								
18.		A se	A second copy of the published International Application under 35 U.S.C. 154 (d)(4).								

This collection of information is required by 37 CFR 1.414 and 1.491-1.492. The information is required to obtain or retain a benefit by the public, which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 15 minutes to complete, including gathering information, preparing, and submitting the completed form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce. P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313,1450.

19. A second copy of the English language translation of the international application 35 U.S.C. 154 (d)(4).

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APPLICATION NO. (If known, see 27CFR 1.5)
INTERNATIONAL ARGUILLE (INTERNATIONAL ARGUILLE)

U.S. APPLICATION NO. (If knows, 30 37 CFR 1.5) INTERNATIONAL APPLICATION NO. (If knows, 30 37 CFR 1.5) INTERNATIONAL APPLICATION NO. (If knows, 30 37 CFR 1.5) INTERNATIONAL APPLICATION NO. (If knows, 30 37 CFR 1.5) INTERNATIONAL APPLICATION NO. (If knows, 30 37 CFR 1.5) INTERNATIONAL APPLICATION NO. (If knows, 30 37 CFR 1.5) INTERNATIONAL APPLICATION NO. (If knows, 30 37 CFR 1.5) INTERNATIONAL APPLICATION NO. (If knows, 30 37 CFR 1.5) INTERNATIONAL APPLICATION NO. (If knows, 30 37 CFR 1.5) INTERNATIONAL APPLICATION NO. (If knows, 30 37 CFR 1.5) INTERNATIONAL APPLICATION NO. (If knows, 30 37 CFR 1.5) INTERNATIONAL APPLICATION NO. (If knows, 30 37 CFR 1.5) INTERNATIONAL APPLICATION NO. (If knows, 30 37 CFR 1.5) INTERNATIONAL APPLICATION NO. (If knows, 30 37 CFR 1.5) INTERNATIONAL APPLICATION NO. (If knows, 30 37 CFR 1.5) INTERNATIONAL APPLICATION NO. (If knows, 30 37 CFR 1.5) INTERNATION NO. (If knows							9484.0003-00			
20.	Other items or infor	mation:								
	Copy of cover page	of PCT International Publ	ication No. WO 2004/087	7972 A1						
	The following fees have been submitted:					CALCULATIONS	PTO Use Only			
21. 🛛	BASIC NATIONAL		\$300.00	· · ·						
22. 🛛										
by	tten opinion prepared IPEA/US indicates al situations	\$200.00								
23. Search fee (37 CFR 1.492(b)) If the written opinion of the ISA/US or the International preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4)\$0 Search fee (37 CFR 1.445(a)(2)) has been paid on the international application to the USPTO as an International Searching Authority										
•		TOTAL of 21,				\$900.00				
Add	tional fee for specific listing in compliand electronic medium The fee is \$250 for									
1	otal Sheets	Extra Sheets	Number of each additional 50 or fraction thereof (round up to a whole number)			\$0				
	13- 100 =0	/50=	0 x \$250.0			\$				
Surcharge of \$130.00 for furnishing any of the search fee, examination fee, or the oath or declaration after the date of commencement of the national stage (37 CFR 1.492(h)).										
	CLAIMS	NUMBER FILED	NUMBER EXTRA	NUMBER EXTRA RATE						
Total Cla	ims	21 - 20 =	1	x \$50.00		\$50.00				
Independ	lent Claims	2 -3 =	x \$200.00		\$0					
MULŤIPI	E DEPENDENT CL	AIM(S) (if applicable)	\$0							
		LATIONS =	\$950.00							
☐ Applic	cant claims small enti		\$0							
		\$950.00								
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest priority date (37 CFR 1.492(i)).										
TOTAL NATIONAL FEE =										
	ecording the enclose ate cover sheet (37 C	\$40.00								
		\$990.00								
						Amount to be refunded:	\$			
							\$			

a. 🛛	A check in the amount of \$990.00 to cover the above fees is enclosed.					
b. 🗆	Please charge my Deposit Account No in the amount of \$ to cover the above fees. A duplicate copy of this sheet is enclosed.					
c. 🛛	The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No06-0916 A duplicate copy of this sheet is enclosed.					
d. 🗌	Fees are to be charged to a credit card. WARNING : Information on this form may become public. Credit card information should no be included on this form . Provide credit card information and authorization on PTO-2038.					
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status.						
FINNE GAF CUST	ALL CORRESPONDENCE TO: GGAN, HENDERSON, FARABOW, RRETT & DUNNER, LLP OMER ORDER NO. 22,852 SIGNATURE Michelle H. W. Shen NAME 48,823 REGISTRATION NUMBER					